| <b>DC</b>   | For r  | eceiving Office use only   |  |
|---|--|--|--|
| 10.   | ·  |  |  |
|   | International Application                                    | No.  |  |
| REQUEST   |  |  |  |
|   | International Filing Date                                    | ;  |  |
| The undersigned requests that the present   |  |  |  |
| international application be processed according to the Patent Cooperation Treaty.  | Name of receiving Office and "PCT International Application" |  |  |
|   | Applicant's or agent's fi<br>(if desired) (12 character      |  |  |
| Box No. I TITLE OF INVENTION  |  |  |  |
| COMPOUNDS AND METHODS FOR USE IN T<br>UPON INHIBITORS OF ISOPRENYLCYSTEIN   | REATING NEOPL  | ASIA AND CANCER BASED  |  |
| Box No. II APPLICANT This person  | n is also inventor   |  |  |
| Name and address: (Family name followed by given name; for a legal en<br>The address must include postal code and name of country. The country of<br>Box is the applicant's State (that is, country) of residence if no State of reside | the address indicated in this                                | Telephone No.<br>765-494-2610  |  |
| Purdue Research Foundation  |  | Facsimile No. 765-496-1277   |  |
| 3000 Kent Avenue<br>West Lafayette, IN 47906  |  | Teleprinter No.  |  |
| United States of America  |  | -  |  |
| Cinica States of America  |  | Applicant's registration No. with the Office                                   |  |
| State (that is, country) of nationality: US   | State (that is, country) US                                  | of residence:  |  |
| This person is applicant for the purposes of:  all designated the United the United   |  | the United States of America only the States indicated in the Supplemental Box |  |
| Box No. III FURTHER APPLICANT(S) AND/OR (FURT   |  |  |  |
| Name and address: (Family name followed by given name: for a legal et<br>The address must include postal code and name of country. The country of<br>Box is the applicant's State (that is, country) of residence if no State of reside | the address indicated in this                                | This person is:  |  |
| GIBBS, Richard A.   |  | applicant only   |  |
| 2 Limberlost Lane   |  | applicant and inventor   |  |
| West Lafayette, IN 47906 United States of America   |  | inventor only (If this check-box is marked, do not fill in below.)             |  |
| United States of America  |  | Applicant's registration No. with the Office                                   |  |
| State (that is, country) of nationality: US   | State (that is, country) US                                  | of residence:  |  |
| This person is applicant all designated all designated for the purposes of:   | ted States except States of America                          | the United States the States indicated in of America only the Supplemental Box |  |
| Further applicants and/or (further) inventors are indicated   |  | 300000000000000000000000000000000000000  |  |
| Box No. IV AGENT OR COMMON REPRESENTATIV  | E; OR ADDRESS FOR  | CORRESPONDENCE   |  |
| The person identified below is hereby/has been appointed to ac of the applicant(s) before the competent International Authoriti   |  | agent common representative  |  |
| Name and address: (Family name followed by given name; for a legal e<br>The address must include postal code and name of  | ntity, full official designation.<br>f country.)             | Telephone No. (203) 366-3560   |  |
| Henry D. Coleman  |  | Facsimile No.  |  |
| Coleman Sudol Sapone, P.C. 714 Colorado Avenue  |  | (203) 335-6779   |  |
| Bridgeport, CT 06605-1601   |  | Teleprinter No.  |  |
| United States of America  |  | Agent's registration No. with the Office                                       |  |
| Address for correspondence: Mark this check-box who space above is used instead to indicate a special address   | re no agent or common re                                     | presentative is/has been appointed and the                                     |  |

Sheet No. ...?...

| Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)  |  |   |  |  |
|--|--|---|--|--|
| If none of the following sub-boxes is used, this sheet should not  | be included in the requ                                    | est.  |  |  |
| Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence. HENRIKSEN, Brian S. 435 Woods Edge Court West Lafayette, IN 47906 United States of America  State (that is, country) of nationality: US  This person is applicant all designated the United States  Name and address: (Family name followed by given name; for a legal entity. | State (that is, country) US  States except tess of America | he United States the States indicated in the Supplemental Box   |  |  |
| He address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence HRYCYNA, Christine A. 616 South Ninth Street Lafayette, IN 47901 United States of America  | e address indicated in this to it is indicated below.)     | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |  |  |
| State (that is, country) of nationality: US  | State (that is, country) US                                | of residence:   |  |  |
| This person is applicant all designated all designated for the purposes of:  States all designated the United States   | States except ates of America                              | the United States of America only the States indicated in the Supplemental Box  |  |  |
| Name and address: (Family name followed by given name; for a legal entitude postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident ANDERSON, Jessica L. 400 N. River Road, No. 1143 West Lafayette, IN 47906 United States of America  | e address indicated in this                                | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |  |  |
| State (that is, country) of nationality:   | State (that is, country)                                   | of residence:   |  |  |
| This person is applicant all designated all designated   | d States except  | the United States the States indicated in the Supplemental Box  |  |  |
| Name and address: (Family name followed by given name; for a legal ent<br>The address must include postal code and name of country. The country of the<br>Box is the applicant's State (that is, country) of residence if no State of residen  | he address indicated in this                               | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |  |  |
| State (that is, country) of nationality:   | State (that is, country)                                   | of residence:   |  |  |
| This person is applicant all designated all designate for the purposes of:   | d States except tates of America                           | the United States the States indicated in of America only the Supplemental Box  |  |  |
|  |  |   |  |  |
| Further applicants and/or (further) inventors are indicated on another continuation sheet.   |  |   |  |  |

| Sheet | No | 3 |  |
|-------|----|---|--|
|       |    |   |  |

| Box No. V DESIGNATI   | IONS  |   | · ·  |   |  |
|---|---|---|--|---|--|
| The filing of this request cons filing date, for the grant of ev  | stitutes under Rule 4.9(a), the   | e designation of all Contra<br>ole and, where applicable, | acting States bound by the<br>for the grant of both regi | e PCT on the international onal and national patents.     |  |
| However,  |   |   |  |   |  |
| DE Germany is not de  | signated for any kind of natio  | onal protection   |  |   |  |
| KR Republic of Korea  | is not designated for any kin   | nd of national protection                                 |  |   |  |
| RU Russian Federation   | n is not designated for any ki  | ind of national protection                                |  |   |  |
| (The check-boxes above may<br>the national law, of an earlie<br>such national law provisions  | r national application from w   | hich priority is claimed. So                              | ned in order to avoid the c<br>ee the Notes to Box No. V | ceasing of the effect, under<br>as to the consequences of |  |
| Box No. VI PRIORITY   | CLAIM   |   |  |   |  |
| The priority of the following   | earlier application(s) is hereb   | y claimed:  |  |   |  |
| Filing date   | Number  | v   | Vhere earlier application                                | application is:   |  |
| of earlier application (day/month/year)   | of earlier application  | national application:<br>country or Member<br>of WTO      | regional application:* regional Office                   | international application:<br>receiving Office            |  |
| item (1)<br>26/03/03  | 60/457,862  | us  |  |   |  |
| item (2)  |   |   |  |   |  |
| item (3)  |   |   |  |   |  |
| Further priority claims   | are indicated in the Supplement   | ental Box.  |  |   |  |
|   | ested to prepare and transmit is illed with the Office which for i                                |   |  |   |  |
| all items 🛣 it  | tem (1) item (2   | 2) item (3  | other, s   | ee Supplemental Box                                       |  |
| * Where the earlier applicat  | ion is an ARIPO application, i<br>Aember of the World Trade O                                     | indicate at least one country                             | y party to the Paris Conv                                | ention for the Protection of                              |  |
|   |   | •   | •                  |   |  |
| Box No. VII INTERNA   | TIONAL SEARCHING AU   | THORITY   |  |   |  |
| Choice of International So<br>international search, indical   | earching Authority (ISA) (if<br>te the Authority chosen; the tw                                   | two or more International vo-letter code may be used):    | Searching Authorities are                                | e competent to carry out the                              |  |
| ISA / .US   | •   |   |  |   |  |
| Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):                                      |   |   |  |   |  |
| Date (day/month/year) Number Country (or regional Office)   |   |   |  |   |  |
| Box No. VIII DECLARATIONS   |   |   |  |   |  |
| The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations |   |   |  |   |  |
| Box No. VIII (i) Declaration as to the identity of the inventor :   |   |   |  |   |  |
| Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent   |   |   |  |   |  |
| Box No. VIII (iii)  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  |   |   |  |   |  |
| Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America)   |   |   |  |   |  |
| Box No. VIII (v)  | Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty : |   |  | ty :  |  |

|      |    |  | 4 |
|------|----|--|---|
| heet | Nο |  | 7 |

| Box No. IX CHECK LIST; LANGUAGE OF FILING   |  |                              |  |
|---|--|------------------------------|--|
| This international application contains:  (a) In paper form, the following number of sheets:  | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  1.   fee calculation sheet | Number<br>of items           |  |
| request (including declaration sheets) : 4  | 2. original separate power of attorney   | :                            |  |
| description (excluding sequence listing and/or tables related thereto) : 55   | <ul> <li>3.  original general power of attorney</li> <li>4.  copy of general power of attorney; reference number,</li> </ul>   | :                            |  |
| claims : 6  | if any:  |                              |  |
| abstract : 1  | 5. Statement explaining lack of signature  | :                            |  |
| drawings : 7  | 6. priority document(s) identified in Box No. VI as item(s):   |                              |  |
| Sub-total number of sheets: 73 sequence listing:  | 7. translation of international application into (language):   |                              |  |
| tables related thereto :  | 8.  separate indications concerning deposited microorganis   |                              |  |
| (for both, actual number of<br>sheets if filed in paper form,<br>whether or not also filed in   | or other biological material  9. sequence listing in computer readable form (indicate type and number of carriers)   | :                            |  |
| computer readable form;<br>see (c) below) ————————————————————————————————————  | (i) copy submitted for the purposes of international sear  | rch under                    |  |
| Total number of sheets : 73   | Rule 13 <i>ter</i> only (and not as part of the international a  (ii) (only where check-box (b)(i) or (c)(i) is marked in left c additional copies including, where applicable, the co           | ••                           |  |
| (b) only in computer readable form (Section 801(a)(i))  | purposes of international search under Rule 13ter  | :                            |  |
| (i) ☐ sequence listing (ii) ☐ tables related thereto  | (iii) together with relevant statement as to the identity of copies with the sequence listing mentioned in left co   | the copy or<br>lumn :        |  |
| (c) also in computer readable form (Section 801(a)(ii))   | 10. tables in computer readable form related to sequence lis (indicate type and number of carriers)  | ting                         |  |
| (i) sequence listing  | (i) copy submitted for the purposes of international sea Section 802(b-quater) only (and not as part of the in   | rch under<br>ternational     |  |
| (ii) ☐ tables related thereto  Type and number of carriers (diskette,   | application)   | :                            |  |
| CD-ROM, CD-R or other) on which are contained the   | (ii) (in) (iii) (in) (ii) or (c)(ii) is marked in left<br>additional copies including, where applicable, the copurposes of international search under Section 802(                               | b-quater) :                  |  |
| sequence listing:   |  |                              |  |
| (additional copies to be indicated under<br>items 9(ii) and/or 10(ii), in right column)   | 11.  other (specify):  | :                            |  |
| Figure of the drawings which should accompany the abstract:   | Language of filing of the international application:   |                              |  |
| Box No. X / SIGNATURE OF APPLICAN   | T, AGENT OR COMMON REPRESENTATIVE Trying and the capacity in which the person signs (if such capacity is not obvious   | from roading the request)    |  |
| Henry D. Coleman Feg. No. 32,559  | ning and the capacity in which the person signs (ij such capacity is not obvious   | From Feduring the Feduresi). |  |
|   | For receiving Office use only  |                              |  |
| Date of actual receipt of the purported international application:  |  | 2. Drawings: received:       |  |
| 3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: |  |                              |  |
| 4. Date of timely receipt of the required corrections under PCT Article 11(2):  |  | not received:                |  |
| 5. International Searching Authority (if two or more are competent): ISA /  | 6. Transmittal of search copy delayed until search fee is paid   |                              |  |
|   | For International Bureau use only  |                              |  |
| Date of receipt of the record copy<br>by the International Bureau:  |  |                              |  |